

CPC**COOPERATIVE PATENT CLASSIFICATION****A45F****TRAVELLING OR CAMP EQUIPMENT**

SACKS OR PACKS CARRIED ON THE BODY ([hand carried bags or luggageA45C](#))

NOTE

This subclass covers only the equipment specified in its subdivisions. Travelling or camp equipment is normally classified in the classes for the equipment concerned, e.g. camp furniture [A47](#) .

Guide heading:**A45F 3/00**

Travelling or camp articles ([travelling rugs A47G 9/06](#))
Sacks or packs carried on the body ([convertible into other articles A45F 4/00](#))

- A45F 3/005 . { [Sacks or packs carried on the body by means of a single strap around the waist](#) }
- A45F 3/02 . Sacks or packs carried on the body by means of one strap passing over the shoulder
- A45F 3/04 . Sacks or packs carried on the body by means of two straps passing over the two shoulders
- A45F 3/042 . . {[specially adapted for school children](#) }
- A45F 3/047 . . {[with adjustable fastenings for the shoulder straps or waist belts](#) }
- A45F 3/06 . . specially adapted for military purposes
- A45F 3/08 . . Carrying-frames
 Frames combined with sacks ([wheeled carriers A45C 13/38](#))
- A45F 3/10 . Pack-frames carried on the body
- A45F 3/12 . Shoulder-pads
- A45F 3/14 . Carrying-straps
 Pack-carrying harnesses
- A45F 3/15 . . Harnesses specially adapted for carrying small boats
- A45F 3/16 . Water-bottles
 Mess-tins
 Cups
- A45F 3/18 . . of rigid material
- A45F 3/20 . . of flexible material
 Collapsible or stackable cups
- A45F 3/22 . Hammocks
 Hammock spreaders
- A45F 3/24 . . Stands

Supports

- A45F 3/26 . Hanging seats
- A45F 3/44 . Article supports adapted to be stuck into the ground { (posts driven into the ground [E04H 12/2215](#)) }
- A45F 3/46 . Picnic sets (lunch or picnic boxes [A45C 11/20](#))
- A45F 3/48 . Sewing kits
- A45F 3/50 . Map-cases used as travelling equipment (holders or cabinets for maps [A47B 97/02](#))
- A45F 3/52 . Nets affording protection against insects

A45F 4/00 **Travelling or camp articles which may be converted into { other } articles { or into objects } for other use**
Sacks or packs carried on the body and convertible into other articles { or into objects for other use }

- A45F 4/02 . Sacks or packs convertible into other articles {or into objects for other use }
- A45F 4/04 . . into tents
- A45F 4/06 . . into beds or mattresses
- A45F 4/08 . . into hammocks, litters or sleeping-bags
- A45F 4/10 . . into boats or sledges
- A45F 4/12 . . into coats or capes
- A45F 4/14 . Coats or capes convertible into tent coverings

A45F 5/00 **Holders or carriers for hand articles**
Holders or carriers for use while travelling or camping

- A45F 5/004 . {with an automatic spring reel }
- A45F 5/02 . Fastening articles to the garment
- A45F 5/021 . . { to the belt }
- A45F 5/022 . . {within pockets }
- A45F 5/04 . . Holding handkerchiefs, napkins, or the like
- A45F 5/06 . . Holding hats or other garments
- A45F 5/08 . . Holding flowers
- A45F 5/10 . Handles for carrying purposes (handles for suitcases or {travelling } bags [A45C 13/26](#), {handles of sacks or bags [B65D 33/06](#), straps provided with handles for bundling or supporting articles [B65D 63/18](#), for carrying heavy loads [B65G 7/12](#) })
- A45F 5/102 . . {with means, e.g. a hook, receiving a carrying element of the hand article to be carried }
- A45F 5/1026 . . . {the carrying element being flexible, e.g. plastic bag handle }
- A45F 5/1046 {and supported above the grip surface of the carrying handle }

- A45F 5/12 . Book-carriers
- A45F 5/14 . Holders for spades, hatchets, or like implements

Guide heading:

A45F 2003/00 Travelling or camp articles ([travelling rugs A47G 9/06](#))
Sacks or packs carried on the body ([convertible into other articles A45F 4/00](#))

- A45F 2003/001 . Accessories
- A45F 2003/002 . Sacks or packs carried on the body by means of a single strap passing around the neck
- A45F 2003/003 . combined with other objects
specially adapted for carrying specific objects
- A45F 2003/006 . Sacks or packs carried on the body by means of straps passing around an arm or a leg
- A45F 2003/007 . Sacks or packs carried on the body by means of one strap passing around the neck and one additional strap around the waist
- A45F 2003/008 . Sacks or packs carried on the body by means of one strap passing around the waist and additional straps around a leg or an arm
- A45F 2003/02 . Sacks or packs carried on the body by means of one strap passing over the shoulder
- A45F 2003/025 . . and one additional strap around the waist
- A45F 2003/04 . Sacks or packs carried on the body by means of two straps passing over the two shoulders
- A45F 2003/045 . . and one additional strap around the waist
- A45F 2003/12 . Shoulder-pads
- A45F 2003/122 . . Back cushioning parts or details of backpacks, e.g. with ventilation
- A45F 2003/125 . . . with ventilation
- A45F 2003/127 . . Dorsal or hip pads for the lumbar back or for the waist
- A45F 2003/14 . Carrying-straps
Pack-carrying harnesses
- A45F 2003/142 . . Carrying-straps
- A45F 2003/144 . . Pack-carrying waist or torso belts
- A45F 2003/146 . . Pack-carrying harnesses
- A45F 2003/148 . . Pack-carrying shoulder holsters
- A45F 2003/16 . Water-bottles
Mess-tins
Cups

- A45F 2003/163 . . . Water bottles with purification filter
- A45F 2003/166 . . . Hydration systems attached to the body by straps, e.g. incorporated in a backpack
- A45F 2003/20 . . . of flexible material
Collapsible or stackable cups
- A45F 2003/205 Collapsible or foldable cups

- A45F 2004/00** **Travelling or camp articles which may be converted into { other } articles { or into objects } for other use**
Sacks or packs carried on the body and convertible into other articles { or into objects for other use }

- A45F 2004/003 . . . Holders or carriers for hand articles, or for use while travelling or camping, convertible into articles for other use

- A45F 2004/006 . . . Pack-frames, pack-carrying harnesses, carrying straps or shoulder-pads convertible into articles for other use

- A45F 2004/02 . . . Sacks or packs convertible into other articles {or into objects for other use }
- A45F 2004/023 . . . into articles covered by groups [A45F 3/00](#) to [A45F 3/15](#)
- A45F 2004/026 . . . into seats or sitting cushions

- A45F 2005/00** **Holders or carriers for hand articles**
Holders or carriers for use while travelling or camping

- A45F 2005/002 . . . combined with other objects

- A45F 2005/006 . . . comprising a suspension strap or lanyard

- A45F 2005/008 . . . Hand articles fastened to the wrist or to the arm or to the leg

- A45F 2005/02 . . . Fastening articles to the garment
- A45F 2005/023 . . . to a fastening element of the garment, e.g. button
- A45F 2005/025 . . . with a holder or item rotatably connected to the fastening device, e.g. having a rotation axis perpendicular to the garment
- A45F 2005/026 with a pin having an enlarged head detachably connected to a fastening device, e.g. to a pin receiving slot
- A45F 2005/027 with a horizontal and parallel rotation axis, i.e. the axis being parallel to the surface of the garment
- A45F 2005/028 with a vertical rotation axis

- A45F 2005/10 . . . Handles for carrying purposes ([handles for suitcases or {travelling } bags A45C 13/26](#), [{handles of sacks or bags B65D 33/06](#), [straps provided with handles for bundling or supporting articles B65D 63/18](#), [for carrying heavy loads B65G 7/12 }](#))
- A45F 2005/1006 . . . with means embracing the hand article to be carried
- A45F 2005/1013 comprising a strap or band
- A45F 2005/102 . . . {with means, e.g. a hook, receiving a carrying element of the hand article to be carried }
- A45F 2005/1026 {the carrying element being flexible, e.g. plastic bag handle }

A45F 2005/1033	....	and supported below the grip surface of the carrying handle
A45F 2005/104	....	and supported near the lateral ends of the grip surface of the carrying handle
A45F 2005/1053	....	Carrying handles intended for receiving parcel cords or package bands
A45F 2005/106	.....	specially adapted for crossed cords or bands
A45F 2005/1066	...	Details
A45F 2005/1073	....	Retaining means for controlled release of the carrying element
A45F 2005/108	..	Accessories
A45F 2005/1086	...	Storage means for additional items
A45F 2005/1093	...	Labels, logos or indicators
A45F 2005/12	.	Book-carriers
A45F 2005/125	..	Mail-carriers

Guide heading:**A45F 2200/00 Details not otherwise provided for in K45F**

A45F 2200/05	.	Holder or carrier for specific articles
A45F 2200/0508	..	Portable audio devices, e.g. walkman, discman, radio, MP3 player, headphones
A45F 2200/0516	..	Portable handheld communication devices, e.g. mobile phone, pager, beeper, PDA, smart phone
A45F 2200/0525	..	Personal portable computing devices, e.g. laptop, tablet, netbook, game boy, navigation system, calculator
A45F 2200/0533	..	Cameras, e.g. reflex, digital, video camera
A45F 2200/0541	..	Eyeglasses or spectacles
A45F 2200/055	..	Thin, flat, rectangular articles, e.g. ID badges or cards
A45F 2200/0558	..	Keys
A45F 2200/0566	..	Tubular, rod-shaped articles, e.g. batons
A45F 2200/0575	..	Portable tools
A45F 2200/0583	..	Beverage vessels, e.g. bottles
A45F 2200/0591	..	Defense articles, e.g. small arms, handguns, pistols, or the like